

FIG.1

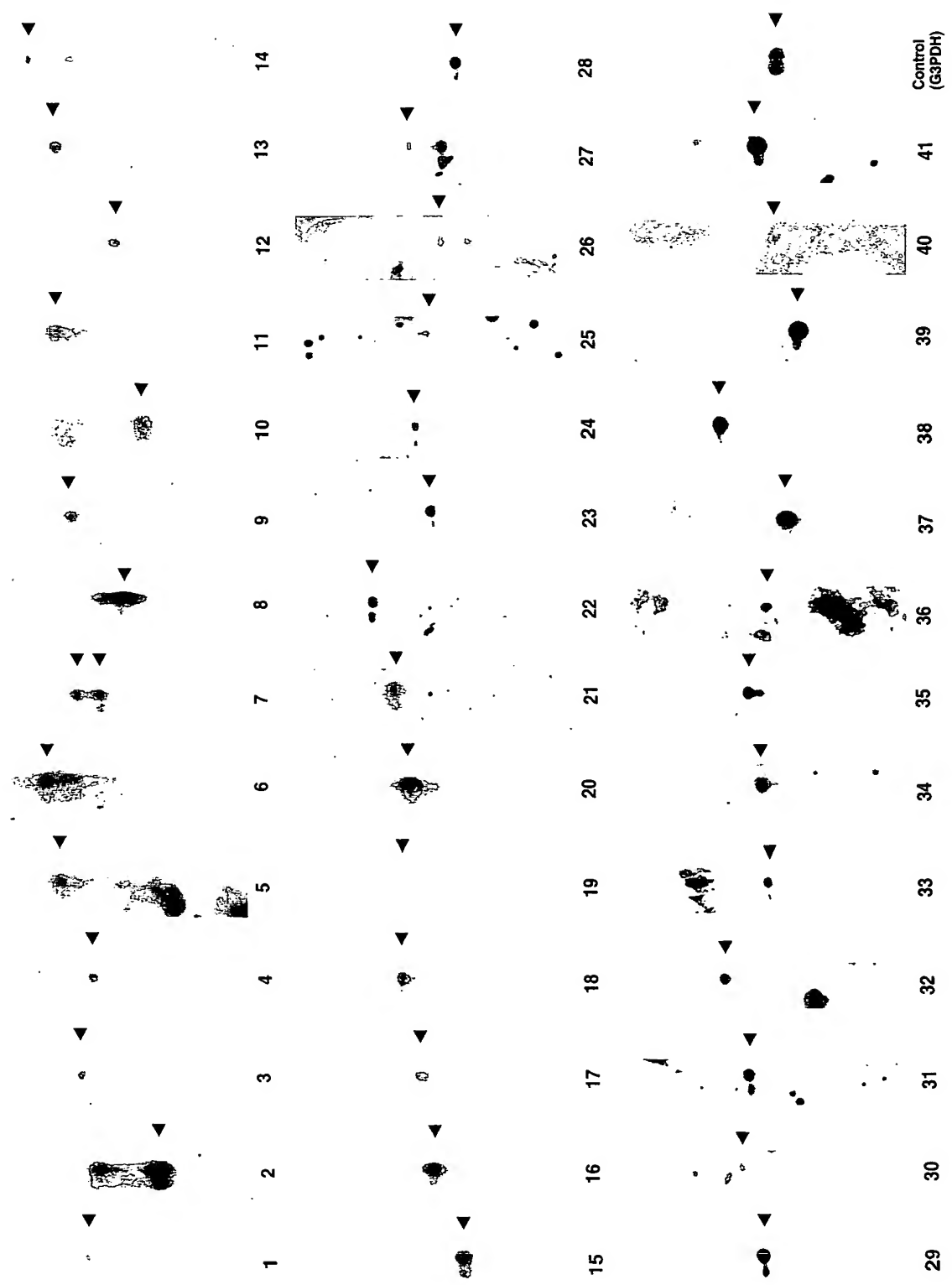


FIG.2

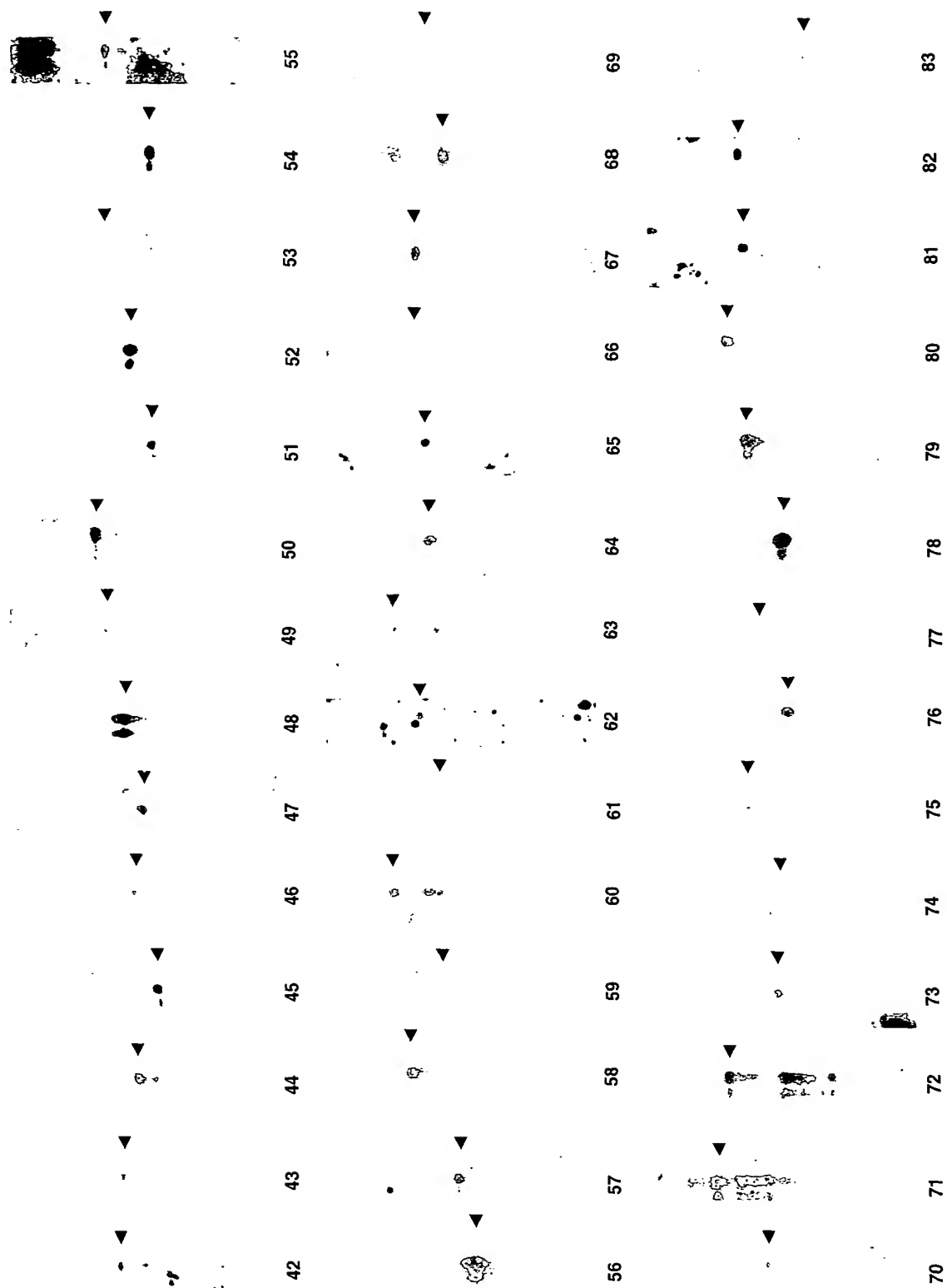


FIG.3

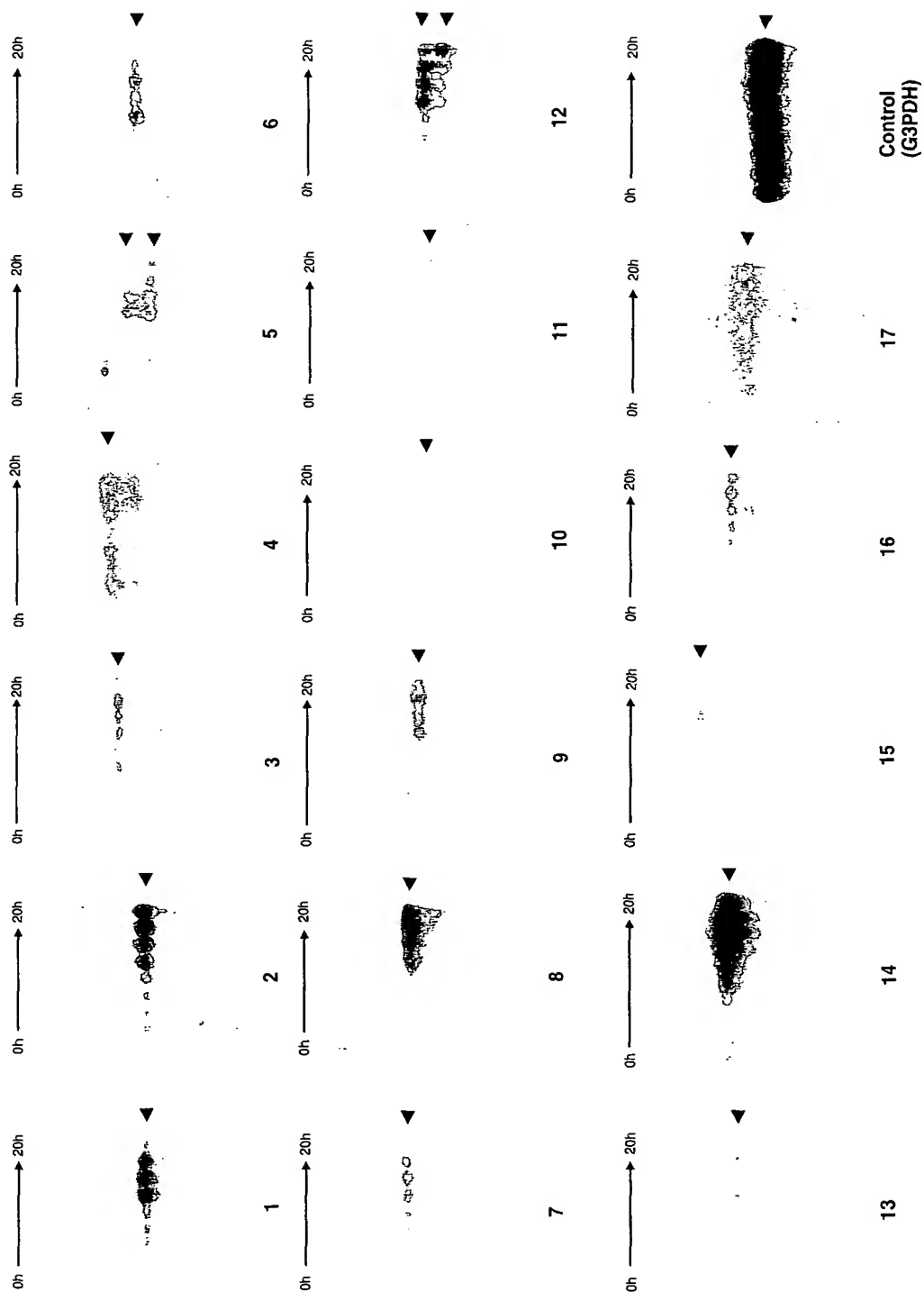


FIG.4

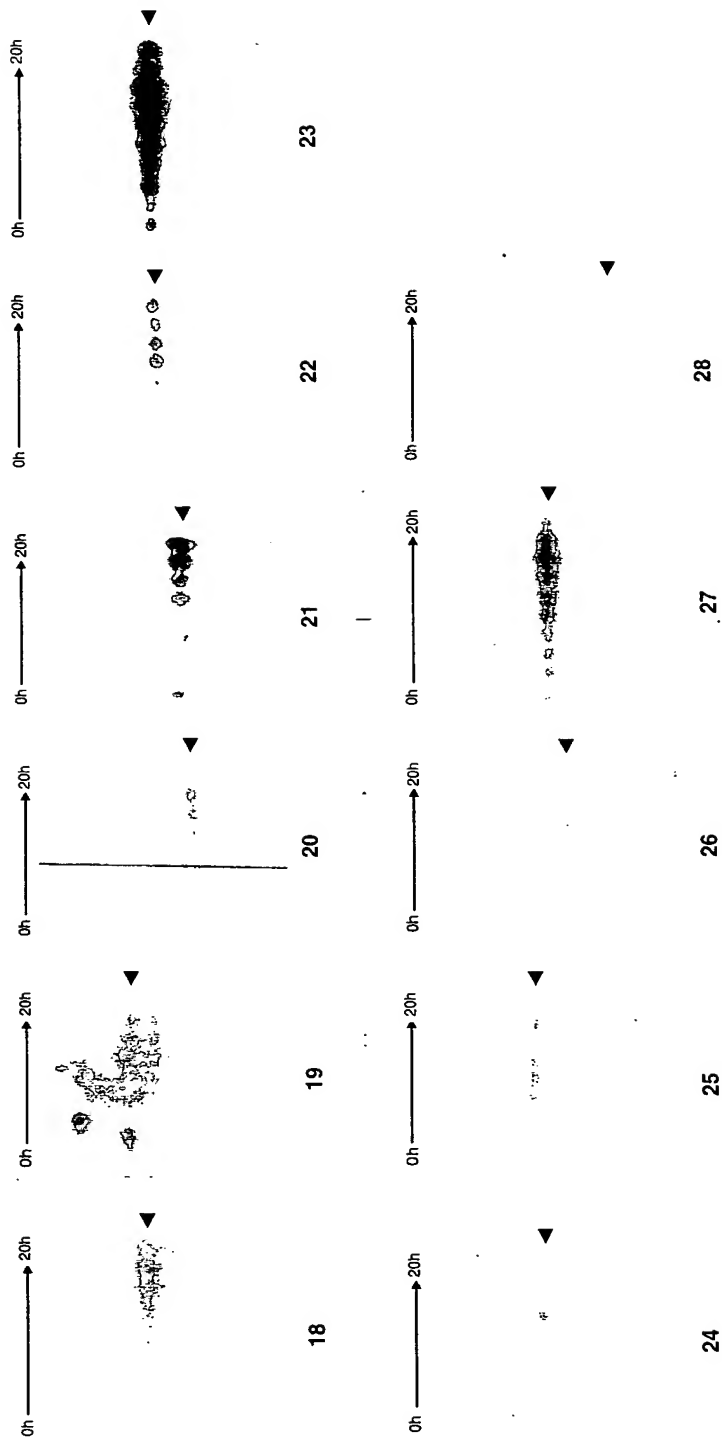


FIG.5

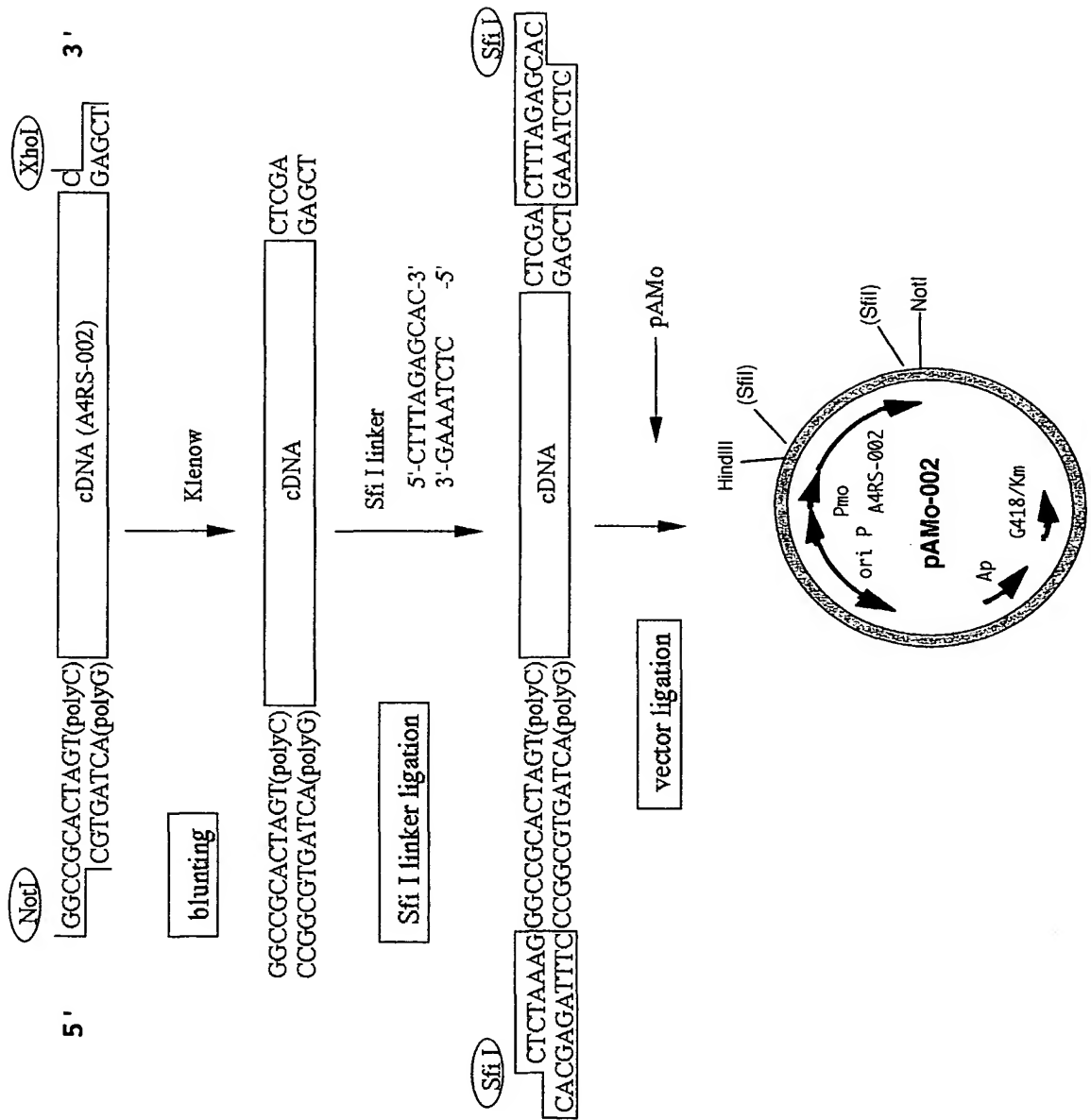


FIG.6A

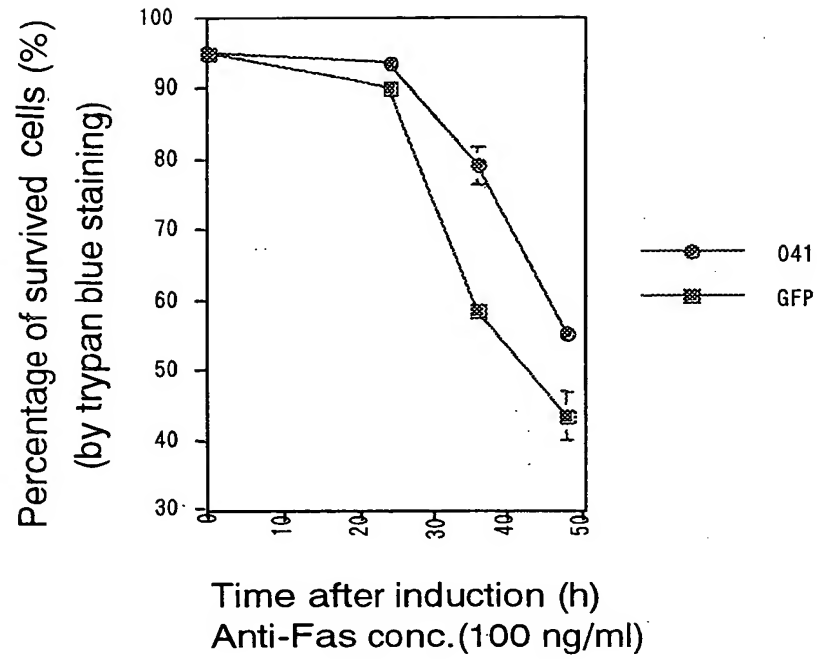


FIG.6B

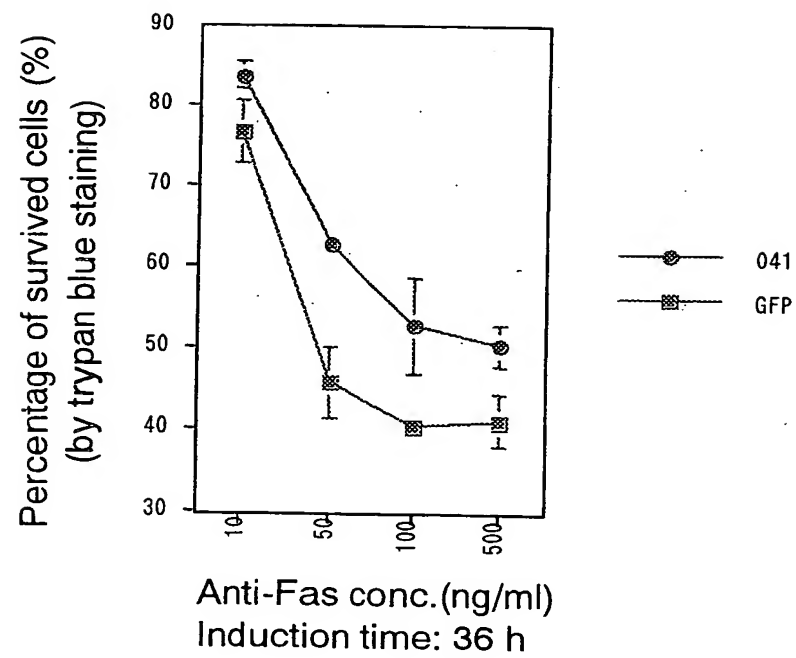


FIG.7A

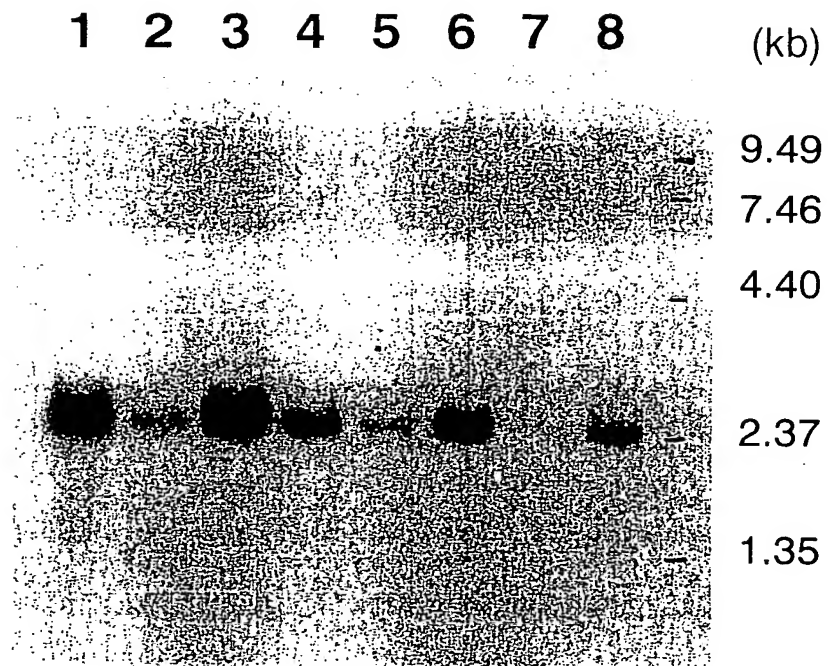


FIG.7B

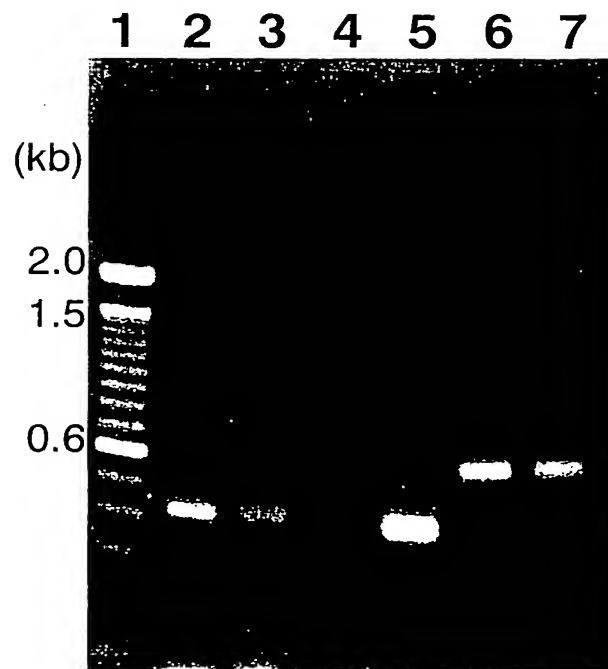


FIG.8

A4RS-041

LFG

1 MSNPSAPPPYEDRNPLYPGPLPPGGYGQPSV.....LPGGYPAYPGYPQ 44
| | | | | | | | | | | | | | | | :
1MTRGKLSVANKAPGTEGQQQVHGKKEAPVPSAPPSYEE 40
.
45 ..PGYCHPAGYPQMP...PTHMPMNYGP..GHGYDGEERAVSDSFGP. 86
| | | | | | | | | | | | | | | |
41 ATSGEGMKAGAFPAPTAVPLHPSWAYVDPSSSSSYDNGFFPETMSSSPL 90
.
87 GEWDDRKVRHTFIRKVYSIISVQLLITVAIIAIFTFVEPVSAFVRRNVAV 136
: | | | | | | | | | | | | | | | | :
91 SAGMTKKVRRRVFVRKVYTILLIQLLVTLAVVALFTFCDPCQGLCSGQPGW 140
.
137 YYVSYAVFVVTYLILACCGPRRRFPWNIILLTLTFAMGFMTGTISSMY 186
| : | | | | | | | | | | | | | | | | : | | | | | | |
141 YWASYAVFFATYLTACCSGPRRRFPWNIILLTVFTLSMAYLTGMLSSYY 190
.
187 QTKAVIIAMIITAVVSISVTIFCFQTKVDFTSCTGLFCVLGIVLLVTGIV 236
| . | : : | | | | | | | | | | | | | | | | . | | : :
191 NTTSVLLCLGITALVCLSVTVFSFQTKFDFTS CQGVLFVLLMTLFFSGLI 240
.
237 TSIVLYFQYVYWLHMLYAALGAICFTLFLAYDTQLVLGNRKHTISPEDI 286
|. | | | | | | | | | | | | | | | | | | | | | : | | | | | |
241 LAILLPFQYVPWLHAVYAALGAGVFTLFLALDTQLLMGNRRRHSLSPEEYI 290
.
287 TGALQIYTDIIYIFTFVLQLMGDRN. 311
| | | | | | | | | | | | | | | |
291 FGALNIYLDIIYIFTFVLQLFGTNRE 316